

# UNITED STATES PATENT AND TRADEMARK OFFICE



UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/637,198	08/08/2003	Stephen M. Reinke	86445RLW	4103
7590 03/04/2005			EXAMINER	
Milton S. Sales			JILLIONS, JOHN M	
Patent Legal Staff Eastman Kodak Company			ART UNIT	PAPER NUMBER
343 State Street			3654	
Rochester, NY 14650-2201			DATE MAILED: 03/04/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

	•	<i>1</i>				
	Application No.	Applicant(s)				
	10/637,198	REINKE ET AL.				
Office Action Summary	Examiner	Art Unit				
	John M. Jillions	3654				
The MAILING DATE of this communication appeariod for Reply	opears on the cover sheet with the	o correspondence address				
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a reg. If NO period for reply is specified above, the maximum statutory period.  - Failure to reply within the set or extended period for reply will, by statur.  Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	.136(a). In no event, however, may a reply be ply within the statutory minimum of thirty (30) o d will apply and will expire SIX (6) MONTHS for te, cause the application to become ABANDO	timely filed lays will be considered timely. om the mailing date of this communication. NED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on 26.	lanuary 2005.					
<u>_</u>	is action is non-final.					
3) Since this application is in condition for allowa		prosecution as to the merits is				
closed in accordance with the practice under	·					
Disposition of Claims						
<ul> <li>4)  Claim(s) 1-23 is/are pending in the application 4a) Of the above claim(s) is/are withdra 5)  Claim(s) 13-23 is/are allowed.</li> <li>6)  Claim(s) 1,2,4-10 and 12 is/are rejected.</li> <li>7)  Claim(s) 3 and 11 is/are objected to.</li> <li>8)  Claim(s) are subject to restriction and/</li> </ul>	awn from consideration.					
Application Papers						
9)☐ The specification is objected to by the Examin	er.					
10)☐ The drawing(s) filed on is/are: a)☐ ac	The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.					
Applicant may not request that any objection to the	e drawing(s) be held in abeyance. S	See 37 CFR 1.85(a).				
Replacement drawing sheet(s) including the correct 11) The oath or declaration is objected to by the E	· · · · · · · · · · · · · · · · · · ·	•				
Priority under 35 U.S.C. § 119						
<u> </u>		(2.4)				
a) All b) Some * c) None of:  1. Certified copies of the priority documer  2. Certified copies of the priority documer  3. Copies of the certified copies of the priority documer  application from the International Burea  * See the attached detailed Office action for a list	nts have been received.  Its have been received in Application on the second received in Application of the second received (PCT Rule 17.2(a)).	ation No ved in this National Stage				
Attachment(s)						
Notice of References Cited (PTO-892)   Notice of Draftsperson's Patent Drawing Review (PTO-948)	4) 🔲 Interview Summa Paper No(s)/Mail					
<ul> <li>Notice of Dransperson's Patent Drawing Review (PTO-946)</li> <li>Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date 1/14/05.</li> </ul>		I Patent Application (PTO-152)				

#### **DETAILED ACTION**

## Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1-2, 4, 6-7 and 9 are rejected under 35 U.S.C. 102(b) as being anticipated by DD '209, newly cited by applicant. The lead end attaching device of DD '209 includes a primary nip formed by belt member 17 and a secondary nip formed by member 2 which travels from a first position adjoining the primary nip on the outfeed side to a second position adjoining the primary nip on the infeed side.

### Claim Rejections - 35 USC § 103

- 3. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
  - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 4. Claims 5, 8, 10 and 12 are rejected under 35 U.S.C. 103(a) as being unpatentable over DD '209. It would have been obvious to one of ordinary skill in the art that the secondary nip of DD '209 could be eliminated during unwinding, re claims 5 and 10, if not already so, since the secondary nip would have been no longer needed once the material wraps around the take-up a number of times. Regarding claim 8 the rotating angle of the secondary nip of DD '209 appears to be close to 270 degrees around the winding axis. In any event it would have been obvious to

Application/Control Number: 10/637,198 Page 3

Art Unit: 3654

one of ordinary skill in the art that such angle could have been used depending on where the secondary nip is formed relative to the first nip, e.g. closer to the nip or farther away therefrom. Re claim 12 it would have been obvious to one of ordinary skill in the art to only contact the edges of the web in DD '209 depending on the type of material being wound, for instance, photosensitive material, to prevent damage to the material as is old and well known in the web handling arts.

### Allowable Subject Matter

- 5. Claims 13-23 are allowed.
- 6. Claims 3 and 11 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to John M. Jillions whose telephone number is (703) 308-2685. The examiner can normally be reached on M-F 9:15 - 5:45.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kathy Matecki can be reached on (703) 308-2688. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Art Unit: 3654

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

John M. Jillions Primary Examiner Art Unit 3654

jmj